

**PRODUCTION OF 3A-ZEOLITE MOLDED BODY**

Patent Number: JP5147926

Publication date: 1993-06-15

Inventor(s): KAWAMOTO TAIZO; others: 04

Applicant(s): TOSOH CORP

Requested Patent:  JP5147926

Application Number: JP19910337978 19911128

Priority Number(s):

IPC Classification: C01B33/34; B01D53/28; B01J20/18

EC Classification:

Equivalents:

---

Abstract

---

PURPOSE: To obtain a 3A-zeolite molded body having excellent spalling resistance and high water adsorption.  
CONSTITUTION: A molded body consisting of synthetic 4A-zeolite and attapulgite type clay in (80:20) to (70:30) weight ratio is subjected to ion exchange treatment by which >=80% of cations in the 4A-zeolite are exchanged for potassium ions, thus the objective 3A-zeolite molded body is produced.

---

Data supplied from the esp@cenet database - l2